

AS BELOW NAMED INVENTOR, I HEREBY DECLARE THAT: This Declaration is of the following type:

Original

Supplemental

Continuation-in-Part

I declare further that my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**PHOTOCOCONDUCTOR-ON-ACTIVE-PIXEL (POAP) SENSOR  
UTILIZING EQUAL-POTENTIAL PIXEL ELECTRODES**

the specification of which (check one)

is attached hereto.

was filed on \_\_\_\_\_  
as Application Serial No. \_\_\_\_\_  
and was amended on \_\_\_\_\_ (if applicable).

I do not know and do not believe that the invention was ever known or used in the United States of America before my or our invention thereof; I do not know and do not believe that the invention was ever patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application; I do not know and do not believe that the invention was in public use or on sale in the United States of America more than one year prior to this application; I acknowledge my duty to disclose information of which I am aware which is material to the examination of the application; the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assignees in any country foreign to the United States of America on an application filed by me or my legal representatives or assignees more than six months prior to this application; and as to applications for patents of inventor's certificate on the invention filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns:

no such applications have been filed,      or     such applications have been filed as follows:

**Prior Foreign Application(s)**

<b>Application Number</b>	<b>Country</b>	<b>Filing Date</b>	<b>Priority Claimed (yes/no)</b>
None			

I hereby claim the benefit under Title 35 USC 119(e)/ 120 of the United States application(s) listed below, and insofar as the subject matter of the claim of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 USC 112, I acknowledge the duty to disclose material information as defined in Title 37 CFR 1.56(a) which occurred between the filing date of the prior application and the national filing date of this application:

<b>Application Serial No.</b>	<b>Filing Date</b>	<b>Status (patented, pending, abandoned)</b>
None		

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim, as amended by any amendment referred to herein. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Sec. 1.56(a).

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith. (list name and registration number)

**Gary L. Eastman, Registration Number 41,005**

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**Send correspondence to:**

**EASTMAN & ASSOCIATES**  
520 West Ash Street, Suite 306  
San Diego, California 92101  
Telephone: (619) 230-1144  
Facsimile: (619) 230-1194

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued therefrom.

FULL NAME OF SOLE OR FIRST INVENTOR <b>Calvin Chao</b>	INVENTOR'S SIGNATURE	DATE
RESIDENCE <b>20654 Gardenside Circle, Cupertino California 95014</b>	CITIZENSHIP <b>Taiwan, ROC</b>	
POST OFFICE ADDRESS <b>Same</b>		
FULL NAME OF SECOND JOINT INVENTOR( IF ANY) <b>Tzu-Chiang Hsieh</b>	INVENTOR'S SIGNATURE	DATE
RESIDENCE <b>45203 Manzanita Court, Fremont California 94539</b>	CITIZENSHIP <b>USA</b>	
POST OFFICE ADDRESS <b>Same</b>		

## DECLARATION/POWER OF ATTORNEY FOR ORIGINAL APPLICATION

Attorney's Docket No.: 1092-PA440

AS BELOW NAMED INVENTOR, I HEREBY DECLAR THAT: This Declaration is of the following type:

 Original Supplemental Continuation-in-Part

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 and was amended on \_\_\_\_\_ (If applicable).

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no such applications have been filed,      or       such applications have been filed as follows:

## Prior Foreign Application(s)

Application Number	Country	Filing Date	Priority Claimed (yes/no)
None			

I hereby claim the benefit under Title 35 USC 119(e)/ 120 of the United States application(s) listed below, and insofar as the subject matter of the claim of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 USC 112, I acknowledge the duty to disclose material information as defined in Title 37 CFR 1.56(a) which occurred between the filing date of the prior application and the national filing date of this application:

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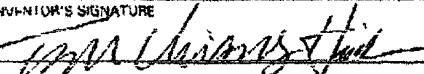
**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith. (list name and registration number)

Gary L. Eastman, Registration Number 41,005

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FULL NAME OF SOLE OR FIRST INVENTOR <b>Calvin Chao</b>	INVENTOR'S SIGNATURE 	DATE <b>2/4/2002</b>
RESIDENCE 20654 Gardenside Circle, Cupertino California 95014		CITIZENSHIP Taiwan, ROC
POST OFFICE ADDRESS Same		
FULL NAME OF SECOND JOINT INVENTOR( IF ANY) <b>Tzu-Chiang Hsieh</b>	INVENTOR'S SIGNATURE 	DATE <b>2/4/2002</b>
RESIDENCE 45203 Manzanita Court, Fremont California 94536		CITIZENSHIP USA
POST OFFICE ADDRESS Same		